

EXPLANATION

5
6

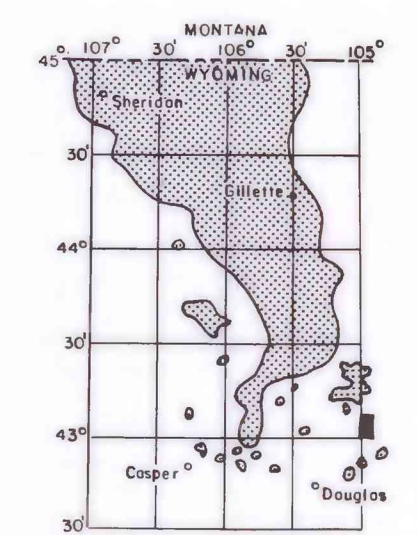
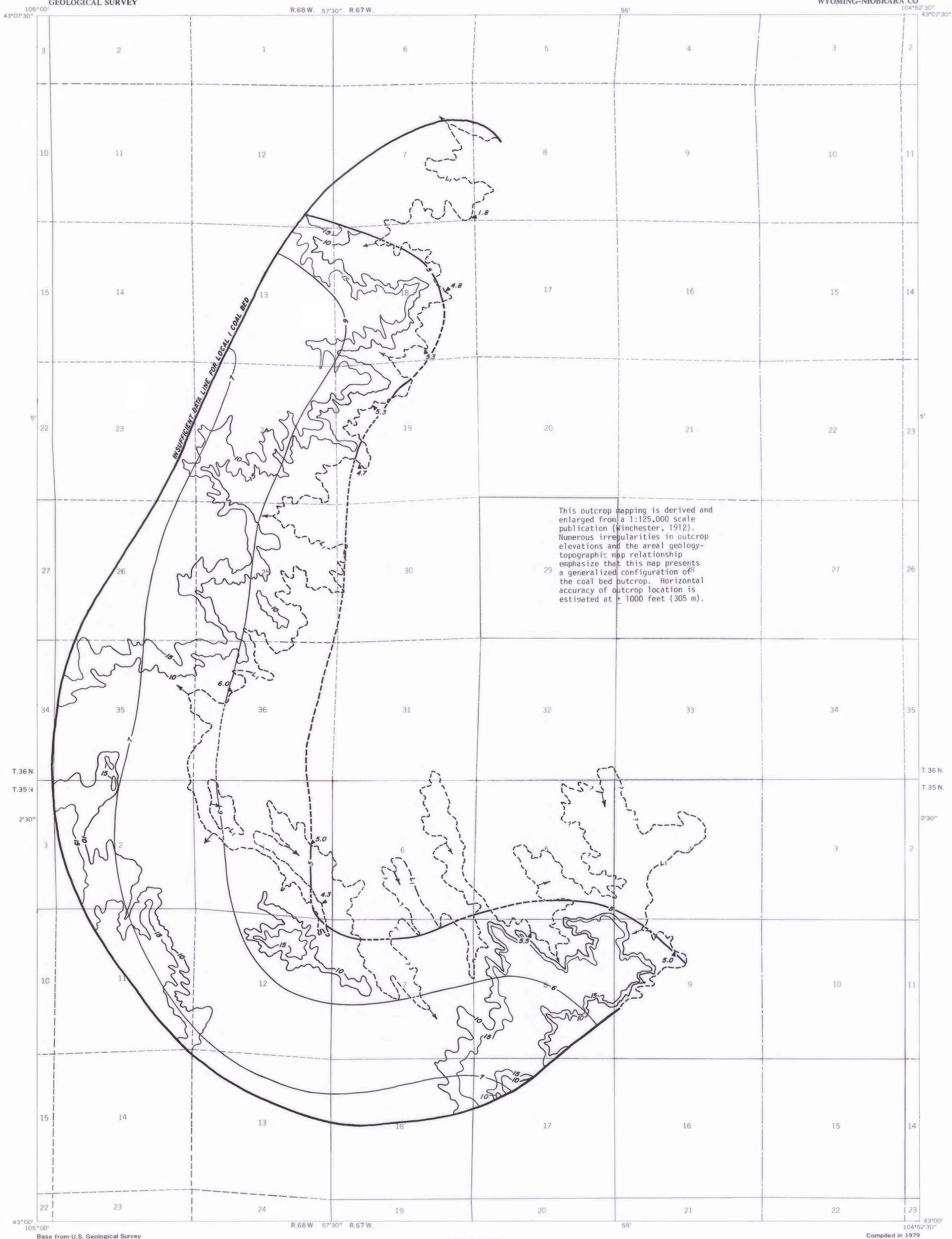
ISOPACHS OF COAL BED-Showing thickness in feet, interval 1 foot. Dashed where coal is burned or eroded.

7.2
L₁

TRACE OF COAL BED OUTCROP-Showing coal thickness in feet, measured at triangle. Arrow points toward the coal bearing area. Coal bed dashed where inferred.

10
MINING RATIO CONTOUR-Number indicates cubic yards of overburden per ton of recoverable coal by surface mining methods. Contours shown only in area suitable for surface mining within the stripping limit.

To convert feet to meters,
multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE LANCE CREEK 3 SW QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

This report has not been edited for conformity with U. S. Geological Survey editorial standards or stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE LANCE CREEK 3 SW
QUADRANGLE, CONVERSE AND NIOBRARA COUNTIES, WYOMING

BY
IntraSearch
1979

PLATE 4
ISOPACH AND MINING RATIO
MAP OF
LOCAL COAL BED